

# Cal OES Daily Situation Report

December 24, 2015



Echo Summit, El Dorado County

Photo Credit: Department of Water Resources/KCRA3



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

Duty Officer	
EDO	Dan Bout
CSWC Watch Officer	Brian smith (Day) Ron DeMayo (Night)
FDO	John Clary
LDO	Paul Walters
IDO	Kim Lorenz
CDO	Memoree McIntire
SDO	Sherryl Jones
PIO	Brad Alexander
TDO	Jeff Howell
IT	Ellen Greco
EQTP	Christina Curry
Tribal Liaison POC	Denise Shemenski
Access and Functional Needs POC	Grace Koch / Vance Taylor

## National Terrorism Advisory System



Note: [Report updates are in blue](#)



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# **SITUATION SUMMARY**

## **Cal OES Activation Status**

<b>State Operations Center</b>	<b>Inland Region EOC</b>	<b>Coastal Region EOC</b>	<b>Southern Region EOC</b>
<b>Level 1</b>	<b>Level 1</b>	<b>Level 1</b>	<b>Level 1</b>

### **Water Distribution System, City of Shafter, Kern County**

- The City of Shafter has proclaimed a local emergency due to water contamination.
- They have issued 5,000 boil notices and have utilized their reverse 911 system to notify the residents.
- The contamination has curtailed and/or caused approximately 60 restaurants to close.
- The City of Shafter activated their EOC on 12/20/15.
- Several vendors (Nestle, Coca Cola, Walmart, and Target have donated water or will be providing the City water at their cost. In addition, they have secured a contract with Sparklets to purchase bottled water for their residences. Forty pallets of water were delivered to residents on 12/22/15.
- The State Water Board and Kern County Public Health and Environmental Health will identify the contamination and perform additional testing and work on remediation strategies.
- Additional tests were performed 12/22/15 and the water is safe and the boil order notices have been removed. This will be my final report on this issue.

### **Cal EOC Incident – 2014 Drought**

- SOC / Inland REOC remains activated in support of 2014 Drought

### **Weather of Concern**

- Travel hazards are likely Thursday afternoon through early Friday morning due to snow and strong gusty winds, especially at mountain passes.
- King Tides combined with high surf could bring coastal flooding through Friday along the California coast.

### **Active Weather Warnings, Watches and Advisories by County:**

[http://www.wrh.noaa.gov/sto/brief/www\\_bc\\_cal.php](http://www.wrh.noaa.gov/sto/brief/www_bc_cal.php)

# Key Points

12/24 – 12/30

## Thursday-Friday

- Travel hazards are likely Thursday afternoon through early Friday morning due to snow and strong gusty winds, especially at mountain passes.
- King Tides combined with high surf could bring coastal flooding through Friday along the CA coast.

## Saturday-Sunday

- Moderate Santa Ana winds are expected Saturday and into Sunday morning – winds could be strong at times.





# California OES Impact Threat Matrix

Dec 23, 2015 – Dec 30, 2015

DAY/THREAT	THU	FRI	SAT	SUN	MON	TUE	WED
Winds	Srn & Central CA		Srn CA	Srn CA			
Extreme Cold							
Snow	CA Mtns & Foothills						
Freezing Rain							
Heavy Rain/Flash Flooding							
River/Small Stream Flooding							
Coastal Flooding	CA coast	CA coast					

	High Threat
	Moderate Threat
	Slight Threat
	No Discernible Threat



# Day 1-2 Weather Hazards

Valid: Thur - Fri



-  High Threat
-  Moderate Threat
-  Slight Threat





# Days 1-3 Precipitation Forecast

Precipitation (inches)



Thursday



Friday



Saturday

The heaviest amounts are expected Thursday night in the higher elevations of the Sierra



# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:**

#### **Eureka Weather:**

The incoming shortwave trough is bringing moderate to heavy showers to the North Coast this morning. There have been several reports of small hail yesterday evening and early this morning making roadways slick. Surface temperatures have been lowering faster than expected in the Mendocino County area. Tonight showers will linger, but additional snow amounts will generally be less than 2 inches. Snow levels may drop as low as 1000 feet. Rain showers will come to an end on Friday with dry weather expected Friday night into the weekend. Very cold overnight temperatures are forecast for Friday night.

#### **Medford Weather:**

As the trough axis passes overhead today, resulting instability will produce showers through the day. The cooler air mass will keep snow level right around the 1000 feet mark, so most of the forecast area will continue to see snow today, although daytime warming could push the snow levels above the valleys a bit higher, and precipitation could fall as a mix, or briefly even as all rain. Showers will taper off through the overnight hours and into Christmas morning, but amounts should be very light, with only a few tenths of an inch of snow accumulations expected at any given point. All precipitation will likely come to an end by evening.

#### **Reno Weather:**

A cold fast moving storm will bring periods of heavy snow and snow showers to the sierra and western Nevada today and tonight. Snow covered roads and blowing snow are likely for much of the region. Cold conditions are on tap for Christmas day into the weekend. While most of next week appears dry with a slow warming trend, one or two weak storms may impact the area with light precipitation.

#### **San Francisco Weather:**

Another cold front is set to arrive from the northwest. Rain associated with the front will progress down into the San Francisco Bay Area a bit before sunrise and then down into Santa Clara Valley between 0800 and 0900 hours. Snow levels will also lower through the day and eventually lower to under 2500 feet by tonight. This will lead to higher elevation snow fall with a white Christmas for local peaks. Dry conditions and below normal temperatures are anticipated for Friday night through the weekend.



# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY:**

#### **Sacramento Weather:**

A cold winter storm will bring rain, low-elevation snow and breezy winds today. This could severely impact holiday travel through the foothills and mountains. Dry weather outside of a few lingering mountain showers is expected for Christmas Day. Saturday looks dry with a slight threat of precipitation early next week.

#### **Hanford Weather:**

A cold low pressure system will approach the area today and move through the area tonight and Christmas day...Bringing another period of rain to the San Joaquin valley and snow to the mountains and foothills. Drier conditions and colder than normal temperatures are expected over the weekend.

### **SOUTHERN CALIFORNIA:**

#### **Los Angeles Weather:**

A cold storm system will swing quickly across the region later today through early Friday...Bringing some rain and mountain snow...With gusty winds in some areas. High pressure building across northern California will bring gusty north winds to portions of the region late Friday and Friday night. As this high settles into the great basin...Gusty Santa Ana winds are expected across much of Ventura and Los Angeles counties Saturday into Sunday. A weak upper low may bring rain to northern sections Monday. Then...Dry and seasonably cool weather will persist through Wednesday.

#### **Extreme Southwestern California including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:**

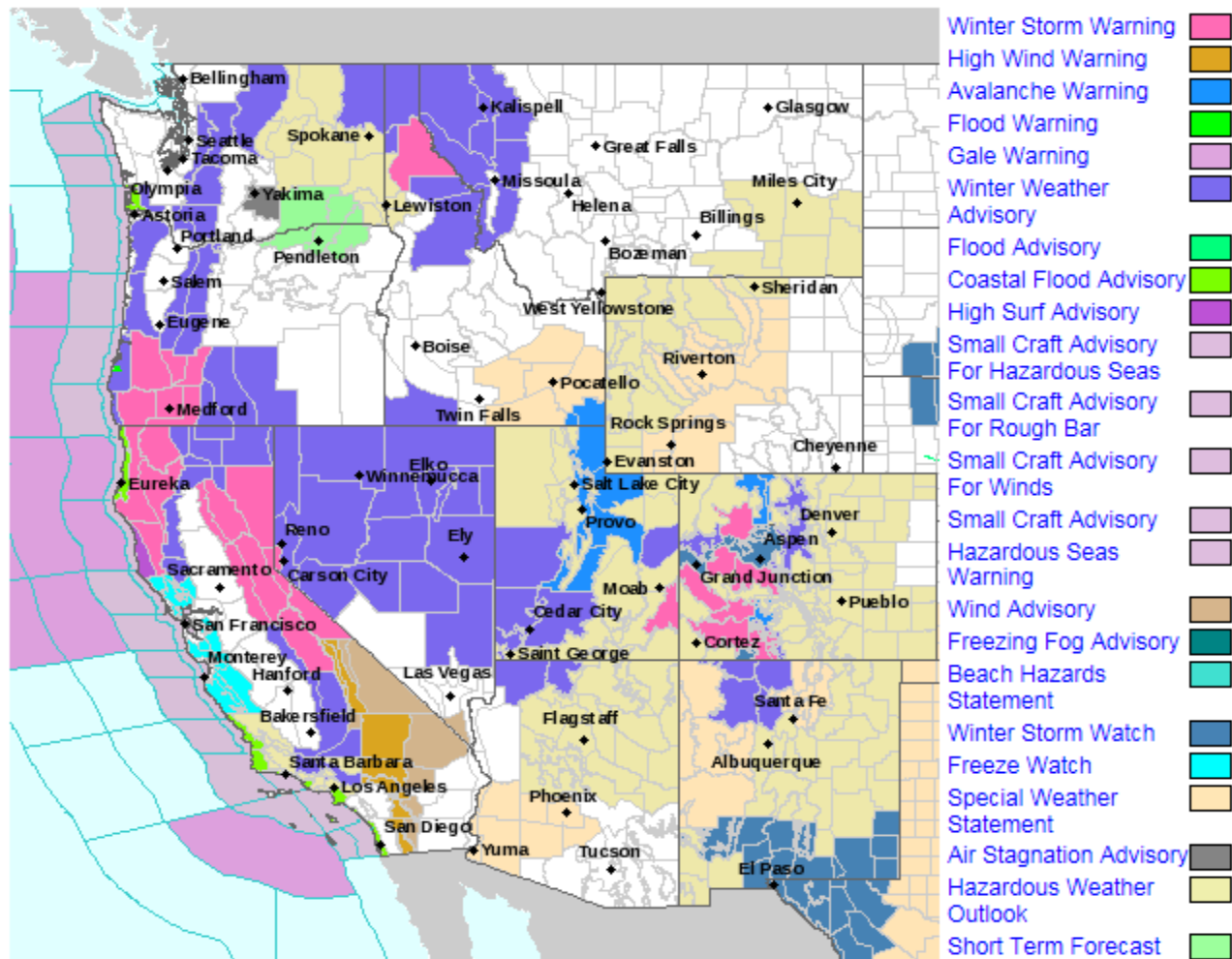
A cool northwest flow pattern will continue through this afternoon. Another low pressure trough will drop southeast across the area through Friday...Accompanied by gusty westerly winds and scattered rain and snow showers. Rain and snowfall amounts are expected to be on the light side. An inch or two of snow will be possible with snow levels as low as 3000 to 4000 feet at times through Christmas. As the trough passes...Winds will turn offshore this weekend and become strong and gusty below the passes and canyons...Scouring out the marine layer and associated moisture. The dry air mass will result in colder nights with frost in wind sheltered areas. Temperatures will remain below normal through early next week.

#### **Southeast California Weather:**

Southwest to west winds will increase today ahead of a cold storm system. This storm will pass across the area tonight into Christmas day with a band of hit and miss showers. Snow may fall as low as 2500 to 3000 feet in some areas. Gusty north winds will develop Christmas night and last through the weekend accompanied by much colder weather. Mainly dry conditions along with a moderating trend are expected for the close of the year.



# STATE WEATHER MAP



Last map update: Dec, 24th 2015 at 10:29:09 am MST



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# **FIRE ACTIVITY**



## **Preparedness Levels**

### **National Preparedness Level 1**

#### **Northern California**

Preparedness Level 1, Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>



# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

- The SOC is activated in support of the Drought State of Emergency and continue to monitor the situation.
- The Governor issued Executive Order B-26-14 on 09/19/14, to streamline relief efforts for families with drinking water shortages due to drought, specifically through the California Disaster Assistance Act, to provide temporary water supplies to households without water for drinking and/or sanitation purposes.
- The Governor issued Executive Order B-29-15 on 04/01/15 which announced actions that will save water, increase enforcement to prevent wasteful water use, streamline the state's drought response and invest in new technologies to make California more drought resilient.
- CDAA 2014 Drought Fact Sheet and Frequently Asked Questions provided to Regions for reference and distribution.
- Cal OES Recovery continues to coordinate the Community Impacts Workgroup conference calls. Currently, the calls take place on alternating Wednesdays.
- Cal OES Recovery/Individual Assistance finalized an updated 2015 version of the drought brochure of programs and services for individuals, businesses, farmers, and ranchers. It has been put on the Governor's Drought webpage. State agencies may put the following link to the brochure on their webpage <http://ca.gov/drought/pdf/Drought-Assistance-Brochure-2015.pdf>
- Cal OES Regions (Inland, Coastal, Southern) collective OA drought call is facilitated by the SOC and will be held once per month.

# CAL OES 2014 DROUGHT

## Cal EOC Incident – 2014 Drought

### **Local Emergency Proclamations:**

**A total of 63 local Emergency Proclamations have been received to date from city, county, and tribal governments, as well as special districts:**

- 29 Counties: Butte, Colusa, Calaveras, El Dorado, Fresno, Glenn, Inyo, Humboldt, Kern, Kings, Lake, Madera, Mariposa, Merced, Modoc, Plumas, San Bernardino, San Joaquin, San Luis Obispo, Santa Barbara, Shasta, Siskiyou, Sonoma, Stanislaus, Sutter, Trinity, Tulare, Tuolumne, and Yuba.
- 13 Cities: City of Live Oak (Sutter County), City of Lodi (San Joaquin County), City of Manteca (San Joaquin County), City of Montague (Siskiyou County), City of Porterville (Tulare County), City of Portola (Plumas County), City of Ripon (San Joaquin County), City of San Juan Bautista (San Benito County), City of Santa Barbara (Santa Barbara County), City of Rancho Cucamonga (San Bernardino County) and City of West Sacramento (Yolo County), City of Willits (Mendocino County), and City of Fort Bragg (Mendocino County).
- 9 Tribes: Cortina Indian Rancheria (Colusa County), Hoopa Valley Tribe (Humboldt County), Karuk Tribe (Siskiyou/Humboldt Counties), Kashia Band of Pomo Indians of the Stewarts Point Rancheria (Sonoma County), Picayune Rancheria of Chukchansi Indians (Madera County) Sherwood Valley Pomo Indian Tribe (Mendocino County), Tule River Indian Tribe (Tulare County), Yocha Dehe Wintun Nation (Yolo County), and Yurok Tribe (Humboldt County).
- 12 Special Districts: Carpinteria Valley Water District (Santa Barbara County), Goleta Water District (Santa Barbara County), Groveland Community Services District (Tuolumne County), Lake Don Pedro Community Services District (Mariposa Stanislaus County), Mariposa Public Utility District (Mariposa County), Meiners Oaks Water District (Ventura County), Montecito Water District (Santa Barbara County), Mountain House Community Service District (San Joaquin County), Nevada Irrigation District (Nevada County), Placer County Water Agency (Placer County), Tuolumne Utilities District (Tuolumne County), and Twain Harte Community Services District (Tuolumne County).

# CAL OES MISSIONS

## Closed Cal OES Missions

- **2015-LAW-20602 12/22/15, 1217 hrs.**, The AFRCC reported an ALNOT on a missing aircraft in Alameda County. The aircraft, a 2001 Piper fixed wing single engine, is registered out of Rocklin, Placer County. FAA reports losing radar contact as the aircraft was descending into Oakland at coordinates 37.6438N 121.9757W, which plots to the Sunol area. AFRCC activated the CA Wing of CAP and issued mission #15M0779A. Alameda County S.O. was notified and responded immediately, along with CHP and Fire. Update: FAA confirmed that although the aircraft was flying using IFR, no flight plan was filed so it could not be immediately determined the identity of the pilot or the number of occupants on board. Alameda S.O. later briefed that deputies on the ground located what they believe is the crash site while walking the ridge, sighting the wreckage in heavy brush and in a very steep ravine. Only a partial tail number has been located thus far. The S.O., along with the County Coroner will be on scene tomorrow in an attempt to determine positive ID of the aircraft, numbers and identities of occupants, etc. but there is no ETA for such findings. The debris field is estimated at more than 100 yards long. Alameda S.O. has notified the FAA. **Update 12/24/15 at 0848 hours:** [Per Alameda County Sheriff's Office \(ALCO\), their team was on site again all day Wednesday. The full tail number was located and confirmed to be that of the ALNOT. Additional remains were found but ID will require DNA. Both NTSB and FAA were on scene and their investigation continues. ALCO is now demobilized. LDO notified and briefed the AFRCC, who also closed their mission number. Mission Closed](#)





**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*